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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/690,760	10/22/2003	Remigijus Gaska	SETI-0005	5376	
23550 7	590 05/20/2005		EXAM	EXAMINER	
HOFFMAN WARNICK & D'ALESSANDRO, LLC			NGUYEN,	NGUYEN, THINH T	
3 E-COMM S ALBANY, N			ART UNIT	PAPER NUMBER	
•			2818		
			DATE MAILED: 05/20/2003	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
supplemental	10/690,760	GASKA ET AL.	
Notice of Allowability	Examiner	Art Unit	
		2040	
	Thinh T. Nguyen	2818	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL- NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in the state of the s	n this application. If not include nunication will be mailed in due	led e course. THIS
1. $igspace$ This communication is responsive to <u>5/11/2005</u> .		: i ; ·	
2. 🔀 The allowed claim(s) is/are <u>1 and 3-22</u> .			
3. $igotimes$ The drawings filed on <u>22 October 2003</u> are accepted by	the Examiner.	. f .	
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>		or (f).	
		N-	
2. Certified copies of the priority documents ha	• •		-4: & 4b -
3. Copies of the certified copies of the priority	documents have been receive	ed in this national stage applica	ation from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:		: •	
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the re	equirements
5. A SUBSTITUTE OATH OR DECLARATION must be sul INFORMAL PATENT APPLICATION (PTO-152) which o			NOTICE OF
6. CORRECTED DRAWINGS ( as "replacement sheets") n	nust be submitted.		• • • • • • • • • • • • • • • • • • •
(a) ☐ including changes required by the Notice of Draftsp		w ( PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date		;	
(b) ☐ including changes required by the attached Examin Paper No./Mail Date		r in the Office action of	·
Identifying indicia such as the application number (see 37 CFI each sheet. Replacement sheet(s) should be labeled as such i	R 1.84(c)) should be written on t in the header according to 37 C	the drawings in the front (not th	e back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN</li> </ol>			Note the
	•	. ,	•
			•
Attachment(s)	_		
1. ☐ Notice of References Cited (PTO-892)	<del></del>	nformal Patent Application (PT	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-94	Paper No.	Summary (PTO-413), ./Mail Date	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date</li> </ol>		Amendment/Comment	: ;
<ol> <li>Examiner's Comment Regarding Requirement for Depos of Biological Material</li> </ol>	it 8. ⊠ Examiner's 9. □ Other	s Statement of Reasons for All	lowance
	David Nelms		
Super	visory Patent Examiner		
ICCI	inology Center 2800		•

Application/Control Number: 10/690,760

Art Unit: 2818

## **DETAILED ACTION**

## Examiner's Amendment.

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

delete the reason for allowance in the previous office action issued on 5/5/2005 and replace it with the following new reason for allowance:

### Reason for allowance

- I. Claims 1,3-22 are allowed. The following is an examiner's statement of reason for allowance: None of the references of record teaches or suggests the claimed LIGHT EMITTING HETEROSTRUCTURE having the limitations:
- -- " an electron blocking layer formed over the light generating structure, wherein the electron blocking layer allows light to pass therethrough; "--

and all other limitations as recited in claim 1,11, and 16.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

#### Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thinh T Nguyen whose telephone number is 571-272-1790. The examiner can normally be reached on Monday-Friday 9:00am-6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached at 571-272-1787. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Thinh T Nguyen

David Nelms
Supervisory Patent Examiner
Technology Center 2800

Art unit 2818